

ABSTRACT

~~Disclosed herein is a ceramic slurry composition. The~~ A ceramic slurry composition ~~comprises~~ includes 20~50wt.% of a ceramic powder, 2~10wt.% of a polymer having ~~an weight~~ average molecular weight of 400,000 or more, 0.1~2wt.% of a polymer having hydrogen bond-forming functional groups, and 40~75wt.% of a solvent. If necessary, the ceramic slurry composition further ~~comprises~~ includes 1~5wt.% of a polymer having ~~an weight~~ average molecular weight of 400,000 or less. ~~Further disclosed are a method for producing a thin green sheet using an extrusion stretching process, and an electronic device fabricated using the green sheet. The green sheet thus produce has a thickness of 10 μ m or less, and can be laminated to form a 40-layer or more stack. No interlayer cracks and pillowing phenomenon occur even when the green sheets are laminated high.~~